

Measurement Assignment

Students will estimate the SA and/or Volume of 5 of the Shapes without touching the objects using the appropriate form

Students will calculate the SA and/or Volume of the same 5 Shapes in small groups of 3 using the appropriate form

Students will be evaluated on the accuracy of their calculations and difficulty of choices of object.

May 30-11:35 AM

MPM 1D Estimating the Volume and SA Name: _____

Estimate the volume or SA of the following items, using your formula sheet.

| | |
|---|--|
| Volume of Toblerone Bar | SA of Basketball |
| SA of Zoodles label | Volume of Laughing Cow Cheese |
| SA of Crest box | Volume of jewelry box |
| SA of shoe box | SA of funnel |
| Volume of space inside the tennis ball sleeve between the balls | Volume of space in the Jenga tower box |
| Volume of Tape | |

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MPM 1D Measuring the Volume and SA Name: _____

Estimate the volume or SA of the following items, using your formula sheet.

| | |
|---|--|
| Volume of Toblerone Bar | SA of Basketball |
| SA of Zoodles label | Volume of Laughing Cow Cheese |
| SA of Crest box | Volume of jewelry box |
| SA of shoe box | SA of funnel |
| Volume of space inside the tennis ball sleeve between the balls | Volume of space in the Jenga tower box |
| Volume of Tape | |

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